

Aluminum Split Bolt Connectors

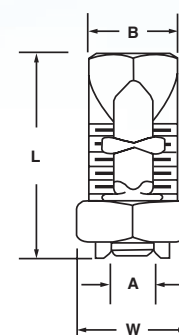
Type SWA

For aluminum to aluminum, copper to aluminum & copper to copper

- Made from high strength, heat treated aluminum alloy - highly resistant to corrosion
- True hex design allows easy installation with standard tooling
- The design provides, under torque, high contact pressure between conductors
- Electro-tin plated bolt, nut, spacer, and pressure bar
- Meets and exceeds requirements of the UL486A-B standard
- Use of an oxide inhibitor is recommended with this connector



CATALOG NUMBER	RANGE OF EQUAL MAIN & TAP (COPPER AND ALUMINUM)	APPROXIMATE DIMENSIONS (IN.)				TORQUE (IN-LBS)
		L	W	B	A	
SWA-7	6 Sol. - 1/0 Str.	1.81	1.00	.75	.38	385
SWA-8	2 Sol. - 2/0 Str.	2.12	1.12	.88	.42	390
SWA-10	1/0 Str. - 250 kcmil	2.63	1.50	.19	.58	650
SWA-11	2/0 Str. - 350 kcmil	2.91	1.63	1.31	.75	650
SWA-12	3/0 Str. - 500 kcmil	3.28	1.81	1.44	.83	825



Copper Service Entrance Connectors

Type SX

For use with copper wire or cable

- Manufactured from electrolytic copper for maximum conductivity and strength
- Silicon bronze slotted hex screws allow for ease of installation with either screwdriver or wrench



CATALOG NUMBER	CONDUCTOR RANGE	APPROXIMATE DIMENSIONS (IN.)		
		L	W	H
SX-12	12 Str.	.28	.25	.37
SX-10-8	10 Str. - 8 Str.	.30	.26	.48
SX-8-6 ▲	8 Sol. - 6 Str.	.41	.34	.68
SX-6-4 ▲	6 Sol. - 4 Str.	.48	.40	.79
SX-4-2	4 Sol. - 2 Str.	.75	.47	.93

▲ RUS accepted

